



UNIVERSITY OF MICHIGAN  
COLLEGE OF ENGINEERING  
THE RADIATION LABORATORY  
DEPARTMENT OF ELECTRICAL ENGINEERING  
AND COMPUTER SCIENCE

3228 EECS BUILDING  
1301 BEAL AVENUE  
ANN ARBOR, MICHIGAN 48109-2122  
734 764-0500 FAX 734 647-2106  
<http://www.eecs.umich.edu/RADLAB/>

July 28, 2010

Re: Class II Certification for Schrader Transmitter  
Model/PN(s): FS5MAF4  
FCC ID: MRXFS5MAF4  
IC: 2546A-FS5MAF4

EXISTING FAMILY / FAMILY PREVIOUS / CLASS II JUSTIFICATION

Schrader Transmitter model/PN(s) FS5MAF4 is electrically identical to the originally certified device, except it utilizes a 9.840625 MHz reference crystal rather than the original 9.84328 MHz crystal.